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NOTICE OF ALLOWANCE AND FEE(S) DUE

66136

7590

01/11/2010

JONES DAY 1420 PEACHTREE STREET, N.E. SUITE 800 ATLANTA, GA 30309-3053 EXAMINER

HAIDER, FAWAAD

ART UNIT PAPER NUMBER

3627

DATE MAILED: 01/11/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/669,277	09/23/2003	Thomas R. Kroswek	687197615001	6569

TITLE OF INVENTION: SYSTEMS AND METHODS FOR SUPPLY CHAIN MANAGEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/12/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

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appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance o herwise in Block 1, by (orders and notification of a) specifying a new corre	maintenance fees very spondence address	will be 1 ; and/or	nailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	Fee par	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
JONES DAY 1420 PEACHTF SUITE 800	7590 01/11 REE STREET, N.E.	I h Sta ado tra:	ereby certify that the tes Postal Service valressed to the Mai	nis Fee(s with suff 1 Stop 1	of Mailing or Transn) Transmittal is being icient postage for first ISSUE FEE address: 1) 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile	
ATLANTA, GA	x 30309-3053		Г				(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	₹	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/669,277 TITLE OF INVENTION	09/23/2003 J: SYSTEMS AND MET	THODS FOR SUPPLY C	Thomas R. Kroswek HAIN MANAGEMENT		ϵ	87197615001	6569
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	04/12/2010
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	7			
HAIDER,	FAWAAD	3627	705-022000	J			
"Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un	ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Com	"Indication form ned. Use of a Customer A TO BE PRINTED ON tified below, no assignee	(1) the names of up t or agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent att listed, no name will be THE PATENT (print or ty data will appear on the DT a substitute for filing ar (B) RESIDENCE: (CIT	ively, the firm (having as a agent) and the namorneys or agents. If a printed. The printed. The printed assignment.	a member nes of up no name	er a 2 o to e is 3 entified below, the do	ocument has been filed for
Please check the appropri	riate assignee category or	r categories (will not be p	rinted on the patent): \Box	Individual 🗖 C	orporati	on or other private gro	up entity 🗖 Government
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5. Change in Entity Sta	itus (from status indicate ns SMALL ENTITY stati		☐ b. Applicant is no los	nger claiming SMA	II ENT	UTV status See 37 CE	P 1.27(α)(2)
NOTE: The Issue Fee an	nd Publication Fee (if req		ed from anyone other than				e assignee or other party in
Authorized Signature				Date			
Typed or printed nam	ne						
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10/669,277	09/23/2003	Thomas R. Kroswek	687197615001 6569		
66136 7590 01/11/2010			EXAMINER		
JONES DAY		HAIDER,	FAWAAD		
1420 PEACHTRE	E STREET, N.E.	ART UNIT	PAPER NUMBER		
SUITE 800 ATLANTA, GA 30309-3053			3627 DATE MAILED: 01/11/201	0	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1291 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1291 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/669.277	KROSWEK ET AL.	
Notice of Allowability	Examiner	Art Unit	
	FAWAAD HAIDER	3627	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED (5) or other appropriate comm RIGHTS . This application is	ith the correspondence address in this application. If not included nunication will be mailed in due course	
1. This communication is responsive to <u>10/6/09</u> .			
2. ☑ The allowed claim(s) is/are <u>69</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents had 2. ☐ Certified copies of the priority documents had 3. ☐ Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDON.	ave been received. ave been received in Application documents have been received E" of this communication to file	on No ed in this national stage application fro	
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be substituted in the substitution of the substitution (PTO-152) which goes the substitution of the substitution (PTO-152). 	ives reason(s) why the oath o		E OF
5. CORRECTED DRAWINGS (as "replacement sheets") n		(570.040) // 1	
(a) ☐ including changes required by the Notice of Draftsport1) ☐ hereto or 2) ☐ to Paper No./Mail Date	-	w (PTO-948) attached	
(b) including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such i	er's Amendment / Comment o	the drawings in the front (not the back)	of
6. ☐ DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MAT	ERIAL must be submitted. Note th	e
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposition of Biological Material	3) 6. ☐ Interview 5 Paper No 7. ☑ Examiner's	nformal Patent Application Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance	;
/Fawaad Haider/	/F. Ryan Zee	nder/	
Examiner, Art Unit 3627	Supervisory Pa	atent Examiner, Art Unit 3627	

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claims 1, 8, 13-15, 20, 22-23, 25, 27, 33, 41-42, 45-46, 49, 56, 58-59, 61, and 63-68 have been cancelled.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The best US prior art Koenigbauer et al (2003/0050819) teaches accessing a system data store, generating a product shipment configuration and logistics plan, and determining a transporter. But, the best US prior art lacks the limitation of generating an exception report. The limitations lacking in the prior art, in combination with the other limitations clearly claimed in the application, are novel and unobvious.

The best NPL (*Global supply chain management in the telecommunications industry: The role of information technology in integration of supply chain entities*) teaches a supply management system. But, the best NPL lacks the limitation of generating an exception report. The limitations lacking in the prior art, in combination with the other limitations clearly claimed in the application, are novel and unobvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Art Unit: 3627

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fawaad Haider whose telephone number is 571-272-7178. The examiner can normally be reached on Monday-Friday 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Ryan Zeender can be reached on 571-272-6790. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Fawaad Haider/ Examiner Art Unit 3627

/F. Ryan Zeender/

Supervisory Patent Examiner, Art Unit 3627